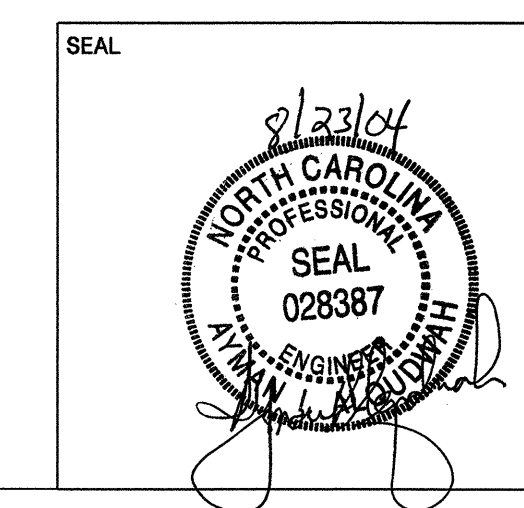
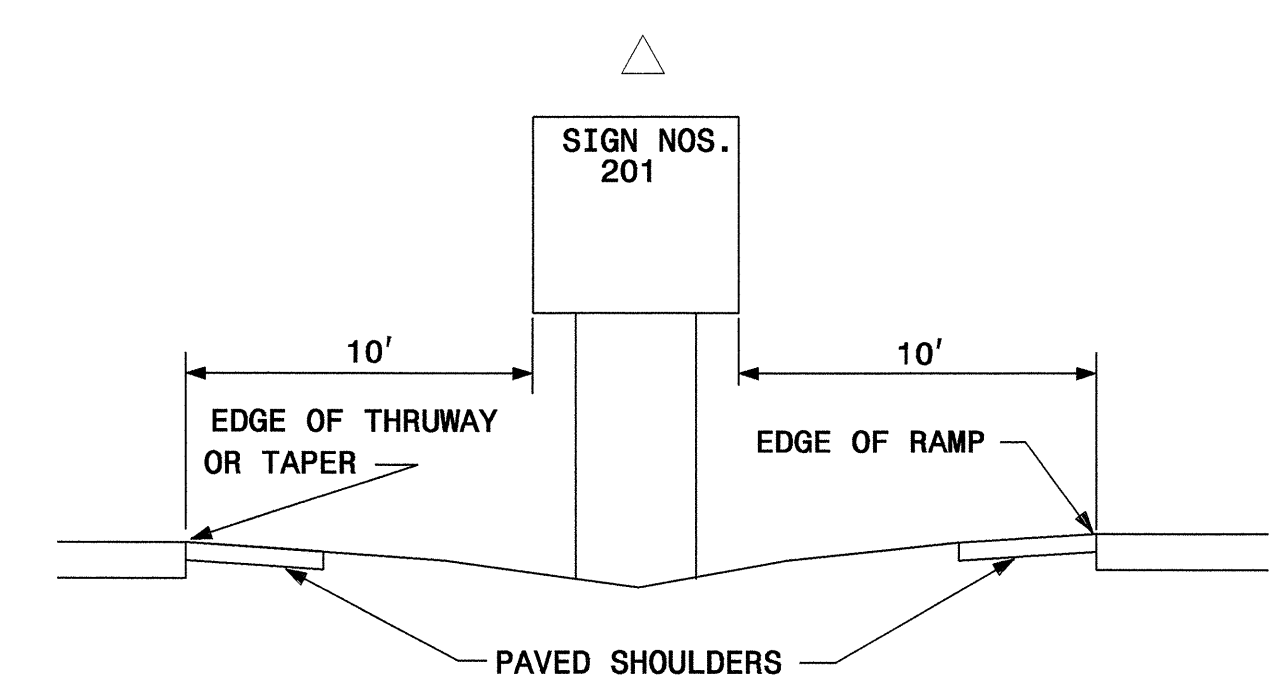
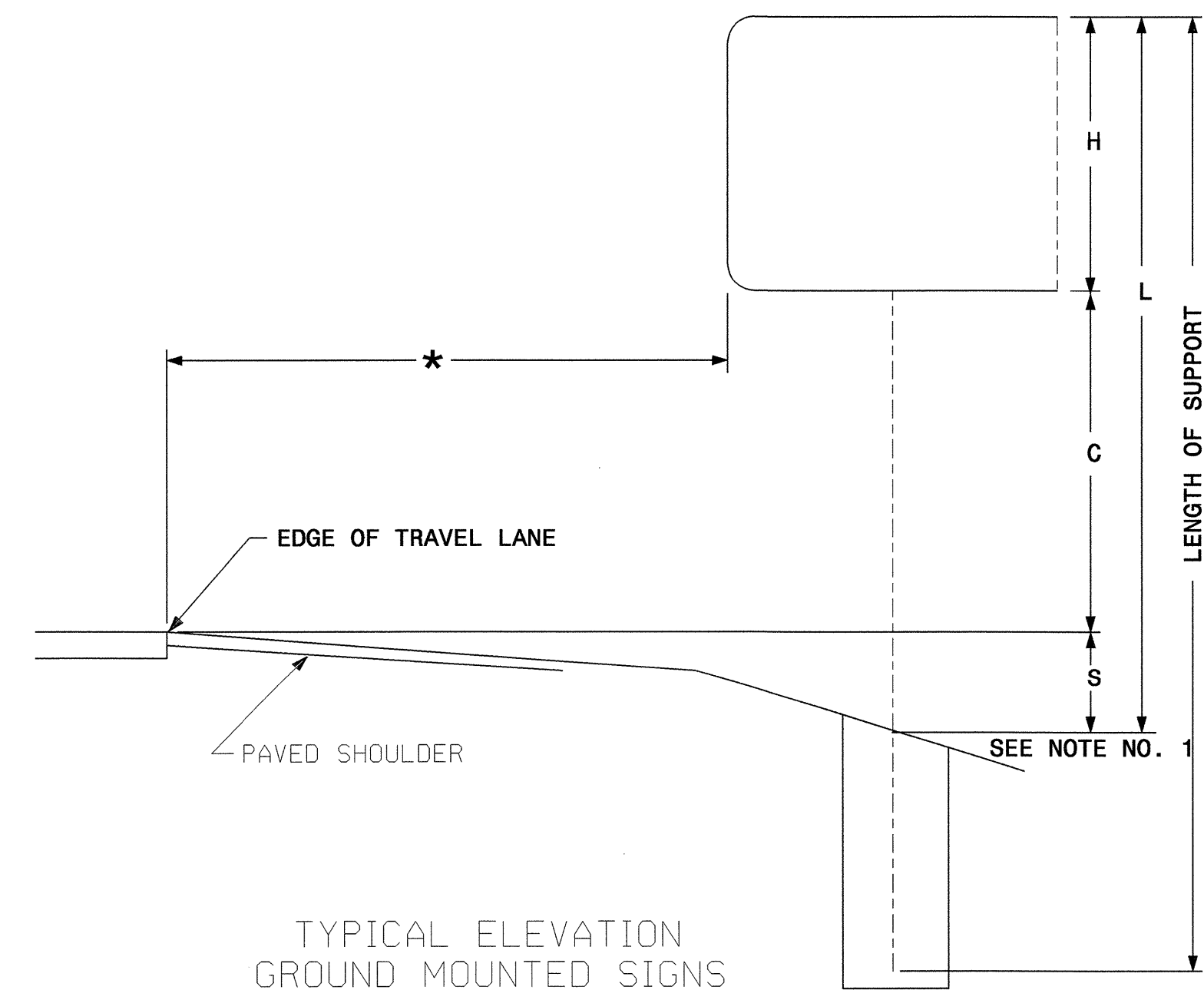


TYPE "A" AND TYPE "B" GROUND MOUNTED SIGNS

NOTES

- DIMENSION "S" REPRESENTS AN INCREASE (+), OR A DECREASE (-) IN POLE LENGTH, RELATIVE TO THE ELEVATION OF THE EDGE OF PAVEMENT.
- FIELD VERIFICATIONS SHALL BE REQUIRED FOR ALL SUPPORTS, SEE (*) ARTICLE 903-3. FABRICATORS SHALL BE AISC CERTIFIED IN CATEGORY 1, SEE (*) ARTICLE 1072-1. (*) = N.C.D.O.T. STANDARD SPECIFICATIONS FOR ROADS AND STRUCTURES

SIGN NO.	SIGN TYPE	SIGN SIZE (in.) w x h	ROADWAY STATION	NO. OF SUP.	BEAM SECTION	SUPPORT TYPE BA or S	HORIZ. CLR.* (ft.)	EXIT NUMBER ATTACH METHOD	LENGTH (ft)			LEFT SUPPORT (ft)			CENTER SUPPORT (ft)			RIGHT SUPPORT (ft)			B/A SUPPORT WEIGHTS (lbs.)	SIMPLE SUPPORT WEIGHTS (lbs.)	REINF. FTGS. (c.y.)	PLAIN FTGS. (c.y.)	FIELD VERIFIED SEE NOTE 2 (mm/dd/yy)																				
									SNS HT	MTG HT	EMBED-MENT	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH	S	L	TOTAL LENGTH																									
101A	B	102 X30																																											
101B	A	138 X84	147+40	2	W6X15 LBS	BA	30.00	1	7.00	7.00	2.42	3.08	17.08	19.50	N/A	0.00	0.00	0.75	14.75	17.17	640.00	0.00	1.0472	0.0000																					
102A	B	102 X30																																											
102B	A	228 X180	488+30	3	W8X28 LBS	S	20.00	1	15.00	7.00	2.92	2.58	24.58	27.50	3.75	25.75	28.67	4.83	26.83	29.75	0.00	2405.67	3.2727	0.0000																					
103A	B	102 X30																																											
103B	A	138 X66	510+29	2	S5X10 LBS	BA	30.00	1	5.50	7.00	2.67	3.08	15.58	18.25	N/A	0.00	0.00	0.75	13.25	15.92	383.67	0.00	0.0000	0.3926																					
104A	B	102 X30																																											
104B	A	228 X180	512+50	3	W8X28 LBS	S	20.00	1	15.00	7.00	2.92	2.42	24.42	27.33	3.50	25.50	28.42	4.67	26.67	29.58	0.00	2389.33	3.2727	0.0000																					
105A	B	102 X30																																											
105B	A	228 X180	542+57	3	W8X28 LBS	S	20.00	1	15.00	7.00	2.92	2.25	24.25	27.17	3.33	25.33	28.25	4.42	26.42	29.33	0.00	2373.00	3.2727	0.0000																					
106A	B	102 X30																																											
106B	A	138 X66	536+82	2	S5X10 LBS	BA	30.00	1	5.50	7.00	2.67	1.75	14.25	16.92	N/A	0.00	0.00	-1.83	10.67	13.33	344.50	0.00	0.0000	0.3926																					
107	A	204 X126	523+28	2	W6X20 LBS	BA	30.00	N/A	10.50	8.50	2.42	1.00	20.00	22.42	N/A	0.00	0.00	-4.00	15.00	17.42	908.67	0.00	1.1636	0.0000																					
201	A	96 X60	551+00 +	2	S4X7.7 LB	BA	△	N/A	5.00	7.00	3.17	0.25	12.25	15.42	N/A	0.00	0.00	0.25	12.25	15.42	263.42	0.00	0.0000	0.2036																					
																					TOTAL	TOTAL	TOTAL	TOTAL																					
																					USE:	2541	7169	13	1																				



SUPPORT INFORMATION TYPE "A" & "B" SIGNS